PCT10

Does Not Comply
Corrected Diskette Needed

RAW SEQUENCE LISTING   DATE: 04/23/2003
PATENT APPLICATION: US/10/019,214   TIME: 10:38:41

Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF4\04232003\J019214.raw

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  3 <110> APPLICANT: Logan, Susan M.
  4        Wakarchuk, Warren
  5        Conlan, Wayne
  6        Monteiro, Mario A.
  7        Altman, Eleonora
  8        Hiratsuka, Koji
 11 <120> TITLE OF INVENTION: GLYCOSYLTRANSFERASES OF HELICOBACTER PYLORI AS A NEW
 12        TARGET IN PREVENTION AND TREATMENT OF H. PYLORI
 13        INFECTIONS
 15 <130> FILE REFERENCE: 12243.24USWO
 17 <140> CURRENT APPLICATION NUMBER: 10/019,214
 18 <141> CURRENT FILING DATE: 2001-12-21
 20 <150> PRIOR APPLICATION NUMBER: PCT/CA00/00777
 21 <151> PRIOR FILING DATE: 2000-06-28
 23 <150> PRIOR APPLICATION NUMBER: 60/140,820
 24 <151> PRIOR FILING DATE: 1999-06-28
 26 <160> NUMBER OF SEQ ID NOS: 16
 28 <170> SOFTWARE: PatentIn Ver. 2.1
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ERRORED SEQUENCES

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704 <210> SEQ ID NO: 16
705 <211> LENGTH: 283
706 <212> TYPE: PRT
707 <213> ORGANISM: Helicobacter pylori
709 <400> SEQUENCE: 16
710 Met His Val Ala Cys Leu Leu Ala Leu Gly Asp Asn Leu Ile Thr Leu
711  1               5                  10                  15
713 Ser Leu Leu Lys Glu Ile Ala Ser Lys Gln Gln Arg Pro Leu Lys Ile
714              20                  25                  30
716 Leu Gly Thr Arg Leu Thr Leu Lys Ile Ala Lys Leu Leu Glu Cys Glu
717          35                  40                  45
719 Lys His Phe Glu Ile Ile Pro Ile Phe Glu Asn Ile Pro Ala Phe Tyr
720      50                  55                  60
722 Asp Leu Lys Lys Gln Gly Val Phe Trp Ala Met Lys Asp Phe Leu Trp
723 65                  70                  75                  80
725 Leu Leu Lys Ala Ile Lys Lys His Lys Ile Lys His Leu Ile Leu Glu
726              85                  90                  95
728 Lys Gln Asp Phe Arg Ser Phe Leu Leu Ser Lys Phe Val Ser Ile Thr
729             100                 105                 110
731 Thr Pro Asn Lys Glu Ile Lys Asn Val Tyr Gln Asn Arg Gln Glu Leu
732             115                 120                 125
```

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734 Phe Ser Pro Ile Tyr Gly His Val Phe Asp Asn Pro Pro Tyr Pro Met
735     130             135             140
737 Asn Leu Lys Asn Pro Lys Lys Ile Leu Ile Asn Pro Phe Thr Arg Ser
738 145             150             155             160
740 Ile Glu Arg Ser Ile Pro Leu Glu His Leu Lys Ile Val Leu Lys Leu
741             165             170             175
743 Leu Lys Pro Phe Cys Val Thr Leu Leu Asp Phe Glu Glu Arg Tyr Ala
744             180             185             190
746 Phe Leu Gln Asn Glu Ala Thr His Tyr Arg Ala Lys Thr Ser Leu Glu
747         195             200             205
749 Glu Val Lys Ser Leu Ile Leu Glu Ser Asp Leu Tyr Ile Gly Gly Asp
750     210             215             220
752 Ser Phe Leu Ile His Leu Ala Tyr Tyr Leu Lys Lys Asn Tyr Phe Ile
753 225             230             235             240
755 Phe Phe Tyr Arg Asp Asn Asp Asp Phe Met Pro Pro Asn Gly Lys Lys
756             245             250             255
758 Glu Asn Phe Leu Lys Ala His Lys Ser His Tyr Ile Glu Gln Asp Leu
759         260             265             270
761 Ala Lys Lys Phe Arg His Leu Gly Leu Ile Ile
762         275             280
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E--> 766 (1) delete

VERIFICATION SUMMARY
PATENT APPLICATION: **US/10/019,214**

DATE: 04/23/2003
TIME: 10:38:42

Input Set : **A:\Sequence Listing.txt**
Output Set: **N:\CRF4\04232003\J019214.raw**

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